L Number	Hits	Search Text	DB	Time stamp
1	93464	separator	USPAT	2004/05/14 07:50
2	186616	(electrochemical adj1 cell) or battery or	USPAT	2004/05/14 07:51
1.	i	(nonaqueous adj3 cell)		
3	11194	((electrochemical adj1 cell) or battery or	USPAT	2004/05/14 07:52
		(nonaqueous adj3 cell)) and separator] •
4	439364	polyethylene or polypropylene or	USPAT	2004/05/14 07:53
1		polyamide\$1 or paraffin or (methyl adj1	Í	
1		cellulose) or chitosan		
5	5279	(polyethylene or polypropylene or	USPAT	2004/05/14 07:53
		polyamide\$1 or paraffin or (methyl adj1		
		cellulose) or chitosan) and		
		(((electrochemical adj1 cel1) or battery		1
		or (nonaqueous adj3 cell)) and separator)		i
6	542		USPAT	2004/05/14 08:02
7	1	(reinforced adj1 edge) and ((polyethylene	USPAT	2004/05/14 07:55
		or polypropylene or polyamide\$1 or		
		paraffin or (methyl adj1 cellulose) or		
		chitosan) and (((electrochemical adj1		
		cell) or battery or (nonaqueous adj3		į l
1		cell)) and separator))	1	
8	1278	nonwoven adj1 fib\$3	USPAT	2004/05/14 07:56
9	26		USPAT	2004/05/14 07:56
		or polypropylene or polyamide\$1 or		
		paraffin or (methyl adj1 cellulose) or		
		chitosan) and (((electrochemical adj1		1
1		cell) or battery or (nonaqueous adj3		
l i		cell)) and separator))		
10	3	(reinforced adj1 edge) same separator	USPAT	2004/05/14 08:03
11	175	(nonwoven adj3 separator) and	USPAT	2004/05/14 08:34
		((electrochemical adjl cell) or battery or		
1		(nonaqueous adj3 cell))		
12	1241	429/163,164,165.ccls.	USPAT	2004/05/14 08:34
13	309	(polyethylene or polypropylene or	USPAT	2004/05/14 09:02
		polyamide\$1 or paraffin or (methyl adj1		
		cellulose) or chitosan) and		
		429/163,164,165.ccls.		
14	1268	429/129,131,133,169,175,186.ccls.	USPAT	2004/05/14 09:02
15	7	reinforced adjl separator	USPAT	2004/05/14 09:04
16	283	(polyethylene or polypropylene or	USPAT	2004/05/14 09:11
		polyamide\$1 or paraffin or (methyl adj1		
		cellulose) or chitosan) and		1
		429/129,131,133,169,175,186.ccls.] }
17	2	(edge adj1 coating) same separator	USPAT	2004/05/14 09:12
18	0	(reinforcement adj1 edge) same separator	USPAT	2004/05/14 09:13
19	2	(reinforcing adj1 edge) same separator	USPAT	2004/05/14 09:13